03-20-01

## **UTILITY PATENT APPLICATION TRANSMITTAL** (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 5740.02

Total Pages in this Submission

## TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

itted berewith for filing under 35 U.S.C. 111(a) and 37 C.F.D. 1.53(b) is a new utility natent

	invention entitled:									
	ELECTRICAL COMPONENT ASSEMBLY AND METHOD OF FABRICATION									
and	invente	ed by:								
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Herbe	ert J. 1	Neuha	us, I	Michael J. Ke	enney	and Michael E. V	Vernle		
lf a	CONT	INUA	TION	API	PLICATION,	chec	k appropriate bo	x and supply	the requisite information:	
	Conti	inuati	ion		Divisional		Continuation-i	n-part (CIP)	of prior application No.:	
122	ch is a  Conti  ch is a	inuati	ion		Divisional		Continuation-i	n-part (CIP)	of prior application No.:	
	Conti		ion		Divisional		Continuation-i	n-part (CIP)	of prior application No.:	
Enc	losed a	are:								
	Application Elements									
1. 🗵 Filing fee as calculated and transmitted as described below										
2	2. 🛛	Spe	cificat	ion I	naving	43	3	pages and in	cluding the following:	
	a.	X	Desc	ripti	ve Title of the	e Inve	ention			
	b. 🗵 Cross References to Related Applications (if applicable)									
	c.   Statement Regarding Federally-sponsored Research/Development (if applicable)									
	d.  Reference to Microfiche Appendix (if applicable)									
	e. 🗵 Background of the Invention									
	f. 🗵 Brief Summary of the Invention									
	g.	$\boxtimes$	Brief	Des	cription of th	e Dra	awings (if drawing	gs filed)		
	h. 🗵 Detailed Description									
	i. ⊠ Claim(s) as Classified Below									
	j.	$\boxtimes$	Abstr	act	of the Disclo	sure				

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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Total Pages in this Submission

	Application Elements (Continued)									
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	☐ Formal b. ☒ Informal Number of Sheets7								
4.	$\boxtimes$	Oath or Declaration								
	a.	.   Newly executed (original or copy)  Unexecuted								
The state of the s	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	☑ With Power of Attorney  ☐ Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
		Computer Program in Microfiche								
		Genetic Sequence Submission (if applicable, all must be included)								
	a.	☐ Paper Copy								
	b.	☐ Computer Readable Copy								
	C.	Statement Verifying Identical Paper and Computer Readable Copy								
	Accompanying Application Parts									
8.		Assignment Papers (cover sheet & documents)								
9.		37 CFR 3.73(b) Statement <i>(when there is an assignee)</i>								
10.		English Translation Document <i>(if applicable)</i>								
11.		Information Disclosure Statement/PTO-1449  ☐ Copies of IDS Citations								
12.		Preliminary Amendment								
13.	$\boxtimes$	Acknowledgment postcard								
14.	$\boxtimes$	Certificate of Mailing								
		☐ First Class ☒ Express Mail (Specify Label No.): EL 759 299 266 US								

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 5740.02

Total Pages in this Submission

Accompanying Application Parts (Continued)								
15.   Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.	16.							
17.	17.  Additional Enclosures (please identify below):							
		*	Fee Calculat	ion and Tra	nsmitta	1		
The state			CLAIMS A	S FILED				
	For	#Filed	#Allowed	#Extra		Rate	Fee	
Total (	Claim	<b>s</b> 92	- 20 =	72	x	\$9.00	\$648.00	
ndep.	Clai	<b>ns</b> 9	- 3 =	6	x	\$39.00	\$234.00	
	Multiple Dependent Claims (check if applicable)  \$0.00							
						BASIC FEE	\$355.00	
144.5	R F	E (specify purpose)					\$0.00	
TOTAL FILING FEE \$1,237.00								
A check in the amount of \$1,237.00 to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).  March 19, 2001  Dated: March 19, 2001  Brad J. Hattenbach, Reg. No. 42,642  Dorsey & Whitney LLP  USPTO Customer No. 20686								
C: Nanopierce Technologies, Inc.								

1	MAILING BY "EXPRESS AND Neuhaus, Michael J. Kenney and	· · · · · · · · · · · · · · · · · · ·	Docket No. 5740.02					
Serial No. n/y/a	Filing Date n/y/a	Examiner n/y/a	Group Art Unit					
Invention: ELECTRICA	AL COMPONENT ASSEMBLY A	AND METHOD OF FABRICATION	Jesus u					
I hereby certify that the	following correspondence:							
Utility Patent Application Transmittal (small entity); Specification, Claims and Abstract (43 pages); 7 sheets of drawings; Combined Declaration and Power of Attorney; Check in the amount of \$1,237.00; Acknowledgement Postcard								
.,	(Identify type	of correspondence)						
	is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on							
March 19	March 19, 2001							
(Date)	(Date)							
		Jane Lalis/Dorsey & Whi	tnev LLP					
		(Typed or Printed Name of Person Mailin						
	Jane Lales							
(Signature of Person Mailing Correspondence)								
EL 759 299 266 US								
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